



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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RBT18586-1
Job Sheet 183343



Part No: RBT18586-1

Job Qty: 14 ea

Part Name: Dummy filter



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 9/16/18

Job Tracking No:

Due Date: 9/18/18

Created By: Logan David

Type: SOLD

Description:

Note: DWG RBT18586 Rev. 2 IPP Rev. A 18.08.17 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	14 Ea	9/18/18	9/18/18	0.00	0.00	Start Up Machining-2		18/10/18
110	CNC Lathe	14 pcs	9/18/18	9/18/18	0.00	3.50	MORI SL-154		18/10/18
120	QC	14 pcs	9/18/18	9/18/18	0.00	0.00	QC2 Machining-4		18/10/18
130	QC	14 pcs	9/18/18	9/18/18	0.00	0.00	QC8 Machining-4		18-10-18
150	Outsource	14 pcs	9/18/18	9/18/18	0.00	0.00	Outsource4	ATG	OCT 02 2018
160	Packaging	14 pcs	9/18/18	9/18/18	0.00	0.00	Packaging2		OCT 11 2018
170	QC	14 pcs	9/18/18	9/18/18	0.00	0.00	QC6		38
180	Packaging	14 pcs	9/18/18	9/18/18	0.00	0.00	Packaging3-1		7-00
190	QC21-SA	14 Ea	9/18/18	9/18/18	0.00	0.00	QC21		18.10.12

Part Op 110 - 1-Machine as per DWG. FC 304 FOLIO REV: 2-Deburr
 Descriptions: 130 - Engrave T/N and/or P/N number using MARK TRONIC engraver as per DWG. 304 DEVIATION.
 ATG 150 - Issue P/O to GROUPE ALTECH PO: 104524 -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2
 CLASS 1 WATER SEAL - Certificate of Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
M6061T6R0.625	6061-T6 Round Bar .625"	3.0100 ft (.215 ea)	90-Start up Operation	5090365 5061730

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	M6061T6R0.625	3	123	0

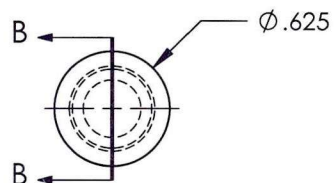
Part Specifications

Specifications could not be found.

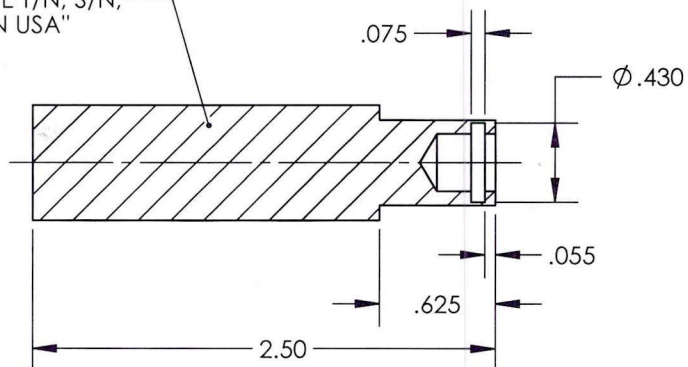
Plex 9/18/18 9:19 AM dart.logan.david

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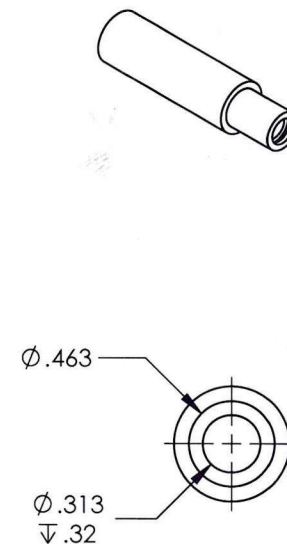
REVISIONS				
REV	ECR	DESCRIPTION	DATE	INITIAL
2	16-0284	-1 ADDED ENGRAVE T/N, S/N, "MADE IN USA" NOTE.	1/12/2017	RJC



ENGRAVE T/N, S/N,
"MADE IN USA"



SECTION B-B



SEE ATTACHED DEVIATION

(-1)
DUMMY FILTER

DART AEROSPACE	
TITLE DUMMY FILTER ELEMENT	
DWG NO. RBT18586-1	REV 2
MAT'L ALUMINUM	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
HEAT TREAT	.XXX ± .005 FRACTIONS ± 1/8
FINISH CLEAR ANODIZE	.XX ± .01 ANGLES ± .5°
SPEC MIL-A-8625F, TYPE II, CLASS I	.X ± .1 SURFACES = 125 ✓
DRAWN BY: CLOUGH	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
CHECKED:	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
OPPS APPR:	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
QA APPR:	USED ON MODEL
APPROVED:	BELL 407
SCALE 1:1	DATE 6/9/2015
SHEET 2 OF 2	

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. <u>RBT18586 REV. 2</u>	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date : _____	Sequence #: _____	QTY Affected : _____		MRB (QSI042) AUGUST 17, 2018	
Description Work Order Deviation		Disposition		Completed By	
RBT18586-1: -DIMENSION 0.430 CHANGE FOR 0.430 +0 / -0.005" -DIMENSION 0.463 CHANGE FOR 0.463 +0.005" / -0 -DIMENSION 0.313 CHANGE FOR 0.313 +0 / -0.005" -ENGRAVING "MADE IN USA" AND S/N REMOVED PER VM		This deviation is acceptable. The fit, form and function of the part will be as originally intended.		Lead hand / Supervisor	
				QC / QA Coordinator	
Root Cause		FAULT CATEGORY			
Operator ☐ Manufacturing Process ☒ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			



Dart Aerospace Ltd.
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Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 813 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S114875



Part: RBT18586-1

Job No: 183343

Serial No/Batch: S114875

Revision: 2

Inspector:

Exp Date:

Instructions:

Date: 10/01/18



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041224**

Supplier: ATG001-VC
A.T.G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO041224

PO Date: 10/2/18

Due Date: 10/24/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Beecraft, AshleyPhone:

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

E-MAILED
OCT 09 2018

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	182469	647.1710	Plate Issue P/O to ATG: AS PER MPP-172 SECTION 2.1, HARD ANODIZE COLOR BLACK, PER IAW MIL-A- 8625 TYPE 3 CLASS 2 AS PER MPP-172 SECTION 4.2, PRIME AS PER IAW MIL- PRF-23377 TYPE 1 CLASS N Certification of Conformity is required	Firmed	-	10/19/18	10 pcs	0 pcs	10 pcs	\$35.80/pcs	\$358.00
2	183343	RBT18586-1	Dummy filter -Issue P/O to ATG PO: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required	Firmed	-	10/24/18	17 pcs	0 pcs	17 pcs	\$12.90/pcs	\$219.30
Grand Total:											\$577.30

88-6
38
DAS



Dart Aerospace Ltd.
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PURCHASE ORDER PO041224

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 10/9/18 9:23 AM dart.lavoie.chantal



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 916216

Date: 11-Oct-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chrisoula Tsimiklis
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		ATG Delivery	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
✓ 17 ea	Part: RBT18586-1 ✓ Rev: 2 Dummy Filter Anodize per MIL-A-8625F, Type II, Class 1, Clear, Water Seal .0004-.0010" (4 - 1 mils) Job: 23887 PO: PO041224 ✓ Line: 2	DAS 38 9-89	
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>11/10/2018</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			